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FORM I	TO-139	(Modified) U.S. DEPARTMENT OF COM	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
(REV. I	TF	RANSMITTAL LETTER	TO THE UNITED STATES	253736US3PCT					
		DESIGNATED/ELECTI	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
			IG UNDER 35 U.S.C. 371	10/500363					
INTĘI	RNAT	IONAL APPLICATION NO. PCT/JP03/06106	INTERNATIONAL FILING DATE 16 May 2003	PRIORITY DATE CLAIMED 17 May 2002 (earliest)					
		NVENTION							
HUB	UNI	IT HAVING SENSOR							
		r(s) for do/eo/us Iasahiro							
шо	UE IV	Tasamro							
A mmli	oont k	argurith aubmits to the United Cts	tas Dasigmated/Floated Office (DO/FO/LIS) the following items and other information:					
			-	t) the following items and other information:					
1.	Ø	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	×	(6), (9) and (24) indicated below	in national examination procedures (35 U.)	S.C. 371(f)). The submission must include items (5),					
4.	\boxtimes	The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5.	\boxtimes	•	lication as filed (35 U.S.C. 371 (c) (2))	,					
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛭 has been communicate	d by the International Bureau.						
		c. \square is not required, as the a	application was filed in the United States R	eceiving Office (RO/US).					
6.	\boxtimes	An English language translation	of the International Application as filed (3 $$	5 U.S.C. 371(c)(2)).					
		a. 🛭 is attached hereto.							
		b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes		e International Application under PCT Arti						
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
	_	d. A have not been made an		TEA (' 1 10 (25 H.C.C. 271(.)(2))					
8. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT							
11.		Article 36 (35 U.S.C. 371 (c)(5)).							
12.	☒	A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210).							
13.	iems i	3 to 20 below concern documen	ement under 37 CFR 1.97 and 1.98.						
14.				nce with 37 CFR 3 28 and 3 31 is included					
15.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT							
17.		A substitute specification.	,						
18.		A change of power of attorney a	nd/or address letter.						
19.			e sequence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
20.		A second copy of the published	international application under 35 U.S.C.	154(d)(4).					
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							
23.	\boxtimes	Other items or information:							
		PCT/IB/304 PCT/IB/308 / Drawings (4 she Form PTO-1449 / Cited Refer							

Request for Priority / Application Data Sheet

DT09 Rec'd PCT/PTO 28 JUN 2004

U.S. A	S. APPLICATION NO! (IF KNOWN, SEE 37 CFR INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER		
<u> </u>	10/500262 PCT/JP03/06106							253736US3PCT		
24.	The fo	ollowing fees are submitted:.		CALCULATIONS PTO USE ONLY						
BASIC		AL FEE (37 CFR 1.492 (a) (1)								
	internation	ernational preliminary examinational search fee (37 CFR 1.445(a)(2 stional Search Report not prepare	\$1080.00							
☒	Internation USPTO bu	al preliminary examination fee (3 t International Search Report pre	\$920.00							
	but interna	al preliminary examination fee (3 tional search fee (37 CFR 1.445)	\$770.00							
	but all clair	al preliminary examination fee (3 ms did not satisfy provisions of P								
	Internation and all clai	al preliminary examination fee (3 ms satisfied provisions of PCT A								
<u></u>		ENTER APPROPR		\$920.00						
month	s from the e	.00 for furnishing the oath or decarliest claimed priority date (37	CFR 1.492 (e)).	□ 20	0	□ 30		\$0.00		
	AIMS	NUMBER FILED	NUMBER EX	XTRA		RATE				
Total c	-	5 - 20 =	0		х	\$18.00		\$0.00		
	ndent claim	-	0		x	\$84.00		\$0.00		
Multip	le Depende	nt Claims (check if applicable).	E A BOVE CAL	CTIT AT		<u> </u>		\$0.00		
	1'		F ABOVE CAL			NS =		\$920.00		
	educed by 1	ims small entity status. See 37 C/2.	FR 1.27. The fees ind	icated above	e are			\$0.00		
				SUB	TO	$\Gamma AL =$		\$920.00		
Proces month:	sing fee of S s from the e	\$130.00 for furnishing the Englis arliest claimed priority date (37)	h translation later than CFR 1.492 (f)).	n 🗆 20	0	□ 30 +		\$0.00		
			E E =	 	\$920.00					
Fee for	r recording to panied by a	the enclosed assignment (37 CFR appropriate cover sheet (37 CF	1.21(h)). The assign R 3.28, 3.31) (check	ment must b	e).			\$0.00		
			TOTAL FEE	S ENCL	OS	ED =		\$920.00	··· ·	
								nt to be: efunded	\$	
								harged	\$	
a.	A check in the amount of to cover the above fees is enclosed.							_ ·· · · · · · · · · · · · · · · · · ·	,	
b.	☐ Ple	ease charge my Deposit Account	No	_ in the am	ount	of		to cover t	he above fees.	
c.		e Director is hereby authorized to Deposit Account No. 15-00	• •	al fees which	n may	be required,	or cred	lit any overpa	yment	
	_					_				
d.		es are to be charged to a credit ca formation should not be include								
NOTE 1.137(: Where a a) or (b)) m	n appropriate time limit under oust be filed and granted to rest	37 CFR 1.494 or 1.49	95 has not b	een i tatus.	net, a petitic	on to re	evive (37 CFF	t	
•		RESPONDENCE TO:	••				1	00		
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22850		S		SIGNATÚRE						
Registration No. 34,423 C. Irvin M							cClelland			
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RE							REGISTRATION NUMBER			
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DATE										